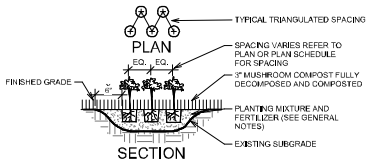
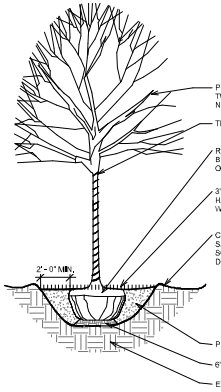


GROUND COVER PLANTING DETAIL
SCALE: 1/2" = 1'-0"



DECIDUOUS TREE PLANTING DETAIL
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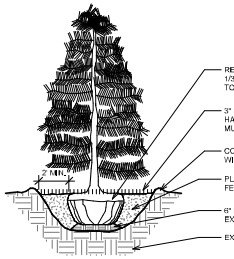
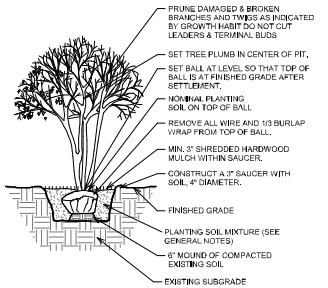
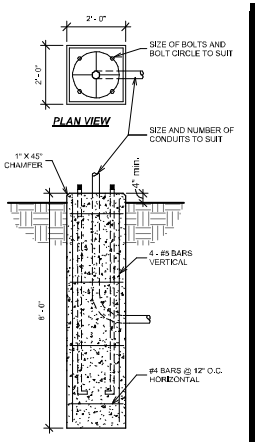


ORNAMENTAL TREE PLANTING DETAIL
SCALE: 1/2" = 1'-0"





GENERAL NOTES

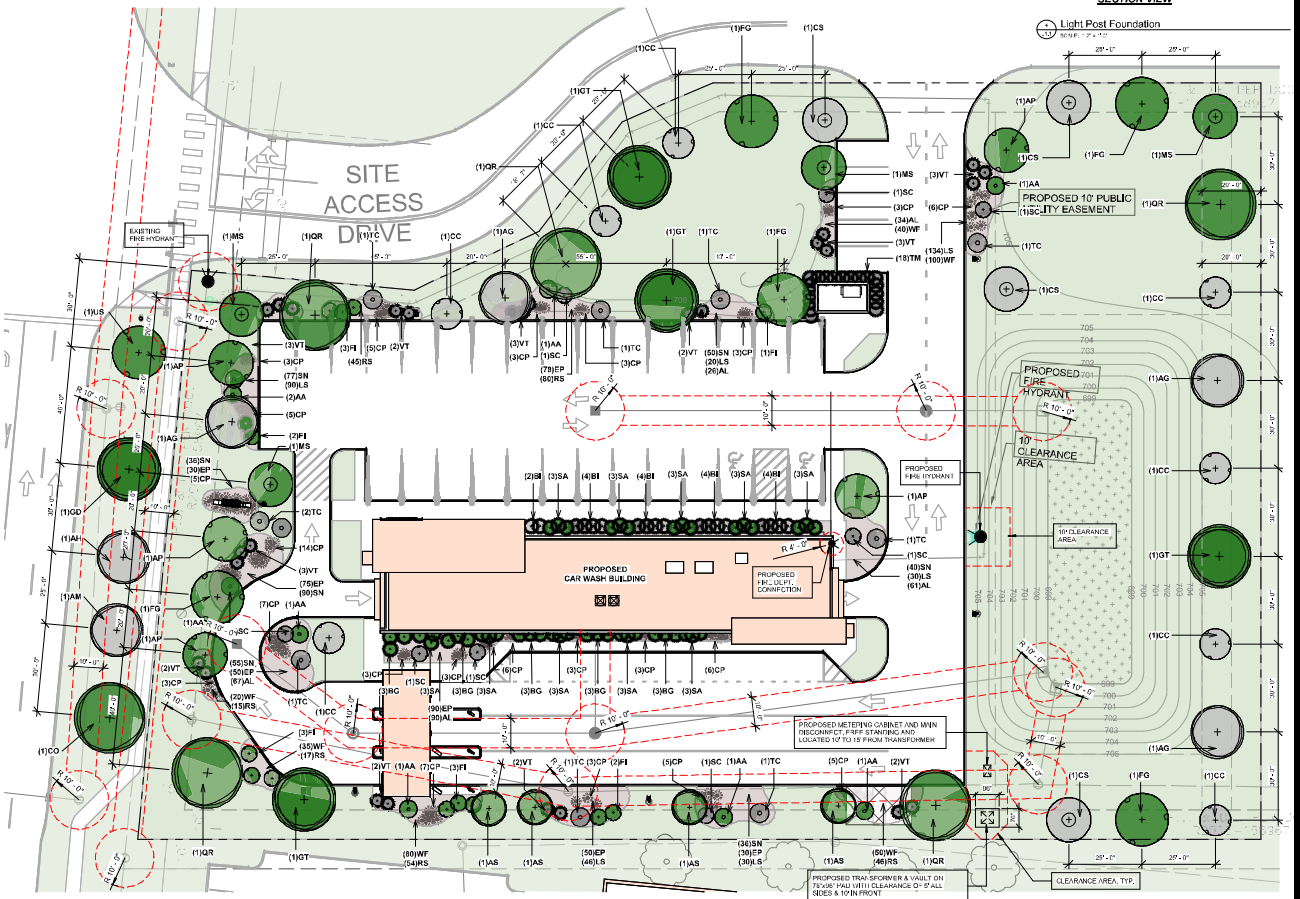
1. CONTRACTOR SHALL NOTIFY LANDSCAPE ARCHITECT/OWNER IMMEDIATELY OF ANY DISCREPANCIES, OBSTACLES AND OR PROBLEMS.
2. VERIFICATION OF DIMENSIONS AND GRADES, BOTH EXISTING AND PROPOSED, SHALL BE THE CONTRACTORS RESPONSIBILITY PRIOR TO COMMENCEMENT OF WORK. THE CONTRACTOR SHALL NOTIFY THE OWNER OF ANY DISCREPANCIES.
3. ALL SURFACE DRAINAGE SHALL BE DIRECTED AWAY FROM STRUCTURES. SURFACE DRAINAGE SHALL BE DIRECTED TO EXISTING CATCH BASINS OR SWALES FOR THE COLLECTION OF SURFACE RUN-OFF.
4. CONTRACTOR SHALL NOTIFY OWNER OF ANY UNDESIRABLE DRAINAGE CONDITIONS AND RECOMMEND SUITABLE SOLUTIONS. WHERE NECESSARY TO ACHIEVE PROPER DRAINAGE, UNDER DRAINAGE FOR TREE PITS SHALL BE INSTALLED AT THE DIRECTION OF THE LANDSCAPE ARCHITECT.
5. LANDSCAPE CONTRACTOR SHALL REPAIR IN KIND ALL AREAS DAMAGED AS A RESULT OF LANDSCAPE OPERATIONS.
6. ALL TREE AND SHRUB BEDS TO RECEIVE A MINIMUM 3" OF SHREDDED HARDWOOD MULCH.
7. ALL GROUND COVER, PERENNIAL BEDS TO RECEIVE A MINIMUM 2" OF MUSHROOM COMPOST.
8. SIZES SHOWN ON PLANTING PLAN ARE MINIMUM ACCEPTABLE SIZES.
9. LANDSCAPE CONTRACTOR SHALL WARRANT ALL TREES, SHRUBS, VINES, GROUNDCOVERS AND PERENNIALS UNDER THIS CONTRACT WILL BE HEALTHY AND IN FLOURISHING CONDITION O' ACTIVE GROWTH ONE YEAR FROM DATE OF FINAL ACCEPTANCE.
10. SOIL TO BE USED FOR THE PLANTING MEDIUM FOR THE PROJECT SHALL BE FERTILE, WELL DRAINED, OF UNIFORM QUALITY, FREE OF STONES OVER 1" IN DIAMETER, STICKS, OILS, CHEMICALS, PLASTER, CONCRETE AND OTHER DELETERIOUS MATERIALS.
11. THE LANDSCAPE CONTRACTOR SHALL PREPARE PLANTING BEDS BY ADDING SOIL AMENDMENTS TO TOPSOIL MIX IN THE FOLLOWING QUANTITIES: TOPSOIL MIX FOR TREES AND SHRUBS SHALL BE THREE (3) PARTS TOPSOIL, ONE (1) PART PEAT, AND ONE (1) PART SAND. TOPSOIL MIX FOR PERENNIALS, BULBS, AND GROUND COVERS SHALL BE THREE (3) PARTS TOPSOIL, ONE (1) PART SAND AND TWO (2) PARTS DECOMPOSED MUSHROOM COMPOST. SOIL SHALL MEET THE FOLLOWING REQUIREMENTS: SOIL COMPOSITION 5-7% SILT, 5-7% CLAY, 85-90% SAND, SOIL ACIDITY: PH 6.6 - 7.0, SOIL ORGANIC CONTENT: THREE (3) TO FIVE (5) PERCENT.
12. ALL PLANTS TO BE BALLED IN BURLAP OR CONTAINER GROWN AS SPECIFIED ON PLANTING PLAN. ALL PLASTIC ROOT WRAPPING MATERIAL AND METAL WIRE BASKETS SHALL BE REMOVED.
13. LANDSCAPE CONTRACTOR SHALL STAKE THE LOCATION OF ALL TREES AND PLANTING BED LINES AND HAVE LAYOUT APPROVED BY LANDSCAPE ARCHITECT/OWNER PRIOR TO PLANTING.
14. WATER ALL PLANTS IMMEDIATELY AFTER PLANTING. FLOOD PLANTS TWICE DURING FIRST TWENTY-FOUR HOUR PERIOD AFTER PLANTING.
15. ALL NEW AND TRANSPLANTED PLANTS TO BE SPRAYED WITH AN ANTIDESICCANT WITHIN TWENTY FOUR HOURS AFTER PLANTING. ANTI-TRANSPIRANT SHALL BE EQUAL TO "WILTPROOF."
16. ALL MUD SHALL BE REMOVED FROM ALL TIRES BEFORE LEAVING THE SITE AND ROADS SHALL BE KEPT CLEAR OF MUD AND DEBRIS AT ALL TIMES.
17. ALL GRASS AREAS SHALL BE INCORPORATED INTO AN IRRIGATION SYSTEM.
18. WARRANTY: SUBJECT TO THE PROVISIONS OF TITLE 8 CHAPTER 15 OF THE DGC, THE PROPERTY OWNER SHALL BE RESPONSIBLE FOR THE MAINTENANCE, REPAIR AND REPLACEMENT OF ALL REQUIRED LANDSCAPE MATERIALS.
19. ALL LANDSCAPE MATERIALS SHALL BE MAINTAINED IN GOOD CONDITION SO AS TO PRESENT A HEALTHY, NEAT AND ORDERLY APPEARANCE. SHALL BE REPLACED WHEN DEAD OR DYING AND SHALL BE KEPT FREE OF REFUSE AND DEBRIS.
20. FENCES, WALLS AND OTHER BARRIERS, INCLUDING REFUSE DISPOSAL AREAS, SHALL BE MAINTAINED IN GOOD REPAIR.

Planting Schedule

LEGEND	QUANT. - %	BOTANICAL NAME	COMMON NAME	MIN. SIZE	NOTES/SPECIAL CONDITIONS
SHADE - PARKWAY DECIDUOUS TREES (Min. Stem planting 2" Caliper - Parkway Trees shall be two 40' apart					
QR	5	Quercus Rubrum	Red Oak	3" caliper / 10' ht.	Mature height 60 ft.
GT	7	Gleditsia triacanthos var. inermis	Honeylocust	3" caliper / 10' ht.	Mature height 65 ft.
AG	7	Aesculus Glabra	Ohio Buckeye	3" caliper / 10' ht.	Mature height 40 ft.
FG	5	Fagus Grandifolia	American Beech	3" caliper / 10' ht.	Mature height 50 ft.
ORNAMENTAL DECIDUOUS TREES (Min. 8 ft. in planting, 2" cal. or 7-8' Caliper)					
CC	9	Cercis canadensis	Redbud	2.5" caliper / 8' ht.	Mature height 25 ft.
AP	5	Acer Palmatum	Japanese Maple	2.5" caliper / 8' ht.	Mature height 15-25 ft.
MS	4	Magnolia Soecie	Magnolia	2.5" caliper / 8' ht.	Mature height 15 ft.
CS	4	Cornus species	Dogwood	2.5" caliper / 8' ht.	Mature height 20 ft.
AS	4	Amelanchier Species	Serviceberry	2.5" caliper / 8' ht.	Mature height 20 ft.
EVERGREEN SHRUBS (All shrubs to be maintained and shall not exceed 8' max. - 5' tall)					
TC	10	Taxus Cuspidata'sa	Capped Yew	36" box / 36" ht.	mature height 7' to 8'
WI	18	Euonymus fortunei 'Radiants Wintergreen'	Wintergreen Euonymus	36" box / 24" ht.	mature height 2' - 3'
BS	15	Buxus x 'Green Velvet'	Green Velvet Boxwood	36" box / 24" ht.	mature height 3' - 4'
TM	18	Taxus x media 'Hicksii'	Hicks Yew Hedge	36" box / 36" ht.	keep hedge max. ht. @ 7' (mature ht. 10')
DECIDUOUS SHRUBS - (Height at Time of Planting: dwarf varieties - 18 inches; shrubs - 24" - 36" inches)					
AA	9	Aronia Melanocarpa 'Morton'	Black Chokecherry	36" box / 36" ht.	mature height 4' to 5'
SC	8	Symphoricarpos Chenaultii	Hybrid Snowberry	36" box / 36" ht.	keep hedge max. ht. @ 4' (mature ht. 6'-12')
FI	14	Forsythia x intermedia	Border Forsythia	36" box / 36" ht.	keep hedge max. ht. @ 7' (mature ht. 10')
VT	27	Viburnum Trilobum	American Cranberry Bush	36" box / 36" ht.	keep hedge max. ht. @ 7' (mature ht. 10')
ORNAMENTAL GRASS					
CP	99	Carex Pennsylvanica	Sedge	1 1/2 gallon / 1' spd.	ground cover (mature ht. 6" - 12")
SA	30	Sesleria Autumnalis	Autumn Moor Grass	1 1/2 gallon / 1' spd.	mature height 8" - 12"
PERENNIALS, GROUNDCOVERS - (plants in mulch beds)					
SN	345	Salvia Nemorosa	Nova Dimension Blue	32" spr. / 1 gal. pots	perennials mature height 2'
EP	373	Echinacea purpurea	Purple Coneflower	18" spread / 2 pots	perennials
LS	260	Liatris Spicata	Blazing Star	18" spread / 2 pots	perennials
AL	375	Allium 'Summer Beauty'	Allium 'Summer Beauty'	32" spr. / 1 gal. pots	perennials
WF	326	Rudbeckia x fragalis dos	Sunset Strawberry	18" spread / 2 pots	perennials
RS	267	Rudbeckia x Goldsina	Black-eyed Susan	18" spread / 2 pots	perennials

Parkway Planting Schedule

LEGEND	QUANT. - %	BOTANICAL NAME	COMMON NAME	MIN. SIZE	NOTES/SPECIAL CONDITIONS
SHADE - PARKWAY DECIDUOUS TREES (Min. Stem planting 2" Caliper - Parkway Trees shall be two 40' apart					
CO	1	Celtis occidentalis	Hackberry	3" caliper / 10' ht.	Mature Height 60 ft.
GD	1	Gymnocladus dioicus	Kentucky Coffeetree	3" caliper / 10' ht.	Mature Height 65 ft.
AS	1	Acer saccharum	Sugar Maple	3" caliper / 10' ht.	Mature Height 40 ft.
AR	1	Aesculus x carnea 'Briotii'	Ruby Red Horsechestnut	3" caliper / 10' ht.	Mature Height 50 ft.
US	1	Ulmus species	Hybrid Elm	3" caliper / 10' ht.	Mature Height 60 ft.



Light Post Foundation
SCALE: 1" = 1'-0"

LANDSCAPE PLAN
SCALE: 1" = 20'-0"

N

NERI ARCHITECTS
6400 N NORTHWEST HWY
SUITE 4
CHICAGO, IL 60631
TEL 847 825 6400

NEW AUTOMATED CARWASH FACILITY

1492 W. Ogden Ave.
NAPERVILLE, IL 60540

PROJECT #	2326
DATE:	10/17/23

DESIGN FIRM #: 184.003719-0001
EXP: IN.30.25

1	11/09/23	Zoning Revision
2	10/17/23	Zoning Revision
	09/25/23	Zoning Review
		REVISIONS

DRAWN BY:	RAM
APPROVED BY:	GCN / MAM
SCALE:	AS NOTED
DESCRIPTION:	LANDSCAPE PLAN
SHEET NO.	L1.1